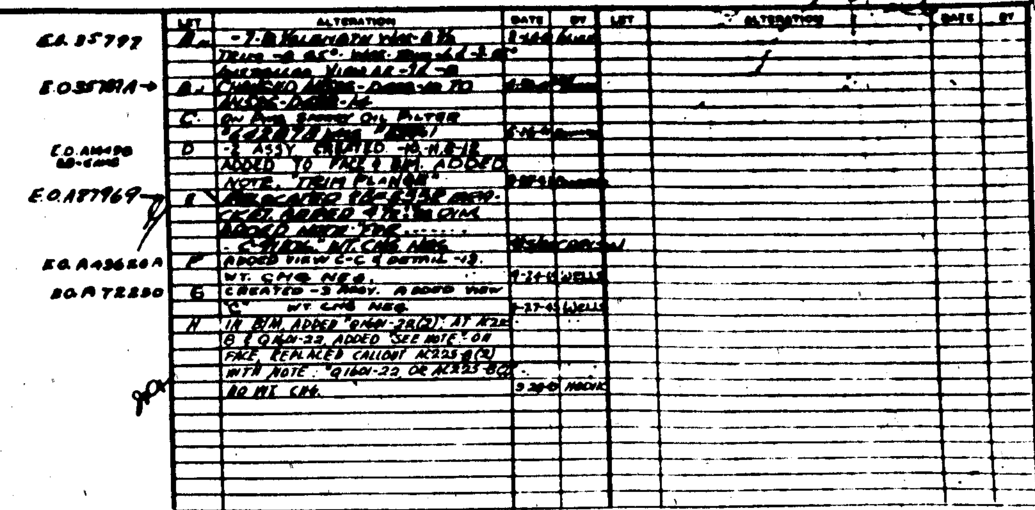
H 343



VIEW A-A
SCALE 12"=1'-0"
Ⓐ

VIEW "B"
SCALE 6"=1'-0"
FOR -0 & -2 ASSY

VIEW C-C

BOLT THRU EXISTING HOLE IN SPERRY #88769

.149 AT FINAL ASS'Y 2 HOLES TO MATCH HOLES IN CURTAIN

1/4 DIA

DETAIL-13
SCALE 12"=1'-0"

VIEW - C
(FOR -3 ASSY.)

28F5511 PILOTS PANEL ASSY. REF.

SPERRY GYRO PILOT REF.

SPERRY #642B780IL FILTER REF. FOR INSTALL SEE 28C5554

28F1263 CLIP (1)
AN526 DD1032-12 (2)
AC365-D1032 (2)

Q908D14-B CLIP (1)
AN526 DD1032-16 (1)
AC365-D1032 (1)
Q810D-6-15 (1)

28F1208 4-WAY VALVE REF.

28F5553 GUSSET REF.

DRILL OUT EXISTING RIVETS IN BLK'HD. & RIVET GUSSET IN PLACE WITH AN442-D4. REF. DIMS. ALONG SLOPING SURFACE OF BLK'HD.

28B1100-13 ANGLE ON FWD. SIDE OF BLK'HD. #1.00 REF.

CONTOUR OF BLK'HD. #1.00 DRAWING 28B1100 REF.

28C2008 PEDAL INSTALL. REF.

28F5513-57 (REF)

AIL. TAB CONTROL REF.

28B800-65 REF.

DRILL OUT BLK'HD. RIVETS & RIVET BRKTS AS SHOWN WITH AN442-D4

AN526DD428-16
AC365-D428
2 PLACES.

SPERRY #88769 MAN. BLOCK REF.

Q908D-6-8 (1)
AN526 DD1032-12 (1)
AC365-D1032 (1)

NOTE: FOR {PBY-5-C-91876 / PBY-5A-C-88476} ONLY.

NOT USED ON {PBY-5 C 91876 / PBY-5A C 88476}

28F5513-58 (REF)

28F5513-55 (REF)

28F5513-71 (REF)

28F5513-70 (REF)

AIR ACC. RESTRICTOR #32004 REF.

28F5513-52 REF.

AIR ACC. SUMP PUMP #38001 REF.

TO DECK

59 REF.

28B1100-18 BLK'HD. ANGLE REF.

-8 -0 ASSY
-12 -2 ASSY
-7 -0 ASSY
-11 -2 ASSY
-6 -0 ASSY
-10 -2 ASSY

TRIM-B 45° AS SHOWN

RUDDER PEDAL SHOWN IN NEUTRAL POSITION REF.

28B1100-62 BLK'HD. ANGLE REF.

VIEW LOOKING FWD. AT BLK'HD. #1.00

℄ 1.33

℄ BLK'HD #1.00

Q908D4-8 CLIP (1)
AN526 DD1032-20 (1)
AC365 D1032 (1)
Q810D-6-14 (1)

Q810D-6-38 SPACER
AN526 DD1032-28
AC365 D1032
4 PLACES.

28F5553 GUSSET

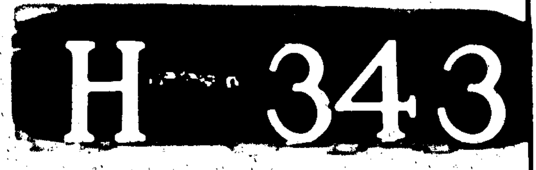
28B1100-13 REF.

28 APR REF.

-9 CLIP

28B1100-18 REF.

AN526D428-14
AC365-D428
4 PLACES.



NOTES:
1. ALL PIPING & CLIPPING CALLED OUT ON 28F5513.
2. MIN. RIVET EDGE DISTANCE 5/16

PART No	STOCK	MATERIAL	SPEC	-0	-2	-3	-4
-15	K5040 BLT 2 3/4 Lg	AL. AL. 24ST	46 A9 T				
-14	K5401 BLT 1" Lg	AL. AL. 24ST	46 A9 T				
-13	.064R 3/4 x 5 1/2	AL. AL. 24ST		1	1	1	
-12	K5401		AL. AL. 24ST				
-11							
-10							
-9	K5401		AL. AL. 24ST	2	2		
-8	K5401		AL. AL. 24ST	1			
-7	K5401		AL. AL. 24ST	1			
-6	K5401		AL. AL. 24ST	1			

PARTS LIST FOR ASSY.

REQUIREMENTS FOR AIRPLANE

SCALE 6"=1'-0"

STAMP PART NUMBER WHERE SHOWN

NONE | Z-P-2GP
NAVY
HEAT TREAT | FINISH
DRAFT | CHECK | STRESS | ENGR

NAME INSTALLATION-FURNS-GYRO PILOT EQUIP. BRKTS-BLK'HD.#1
CONSOLIDATED AIRCRAFT CORP. San Diego Calif.

J | 28F5551

28F5551